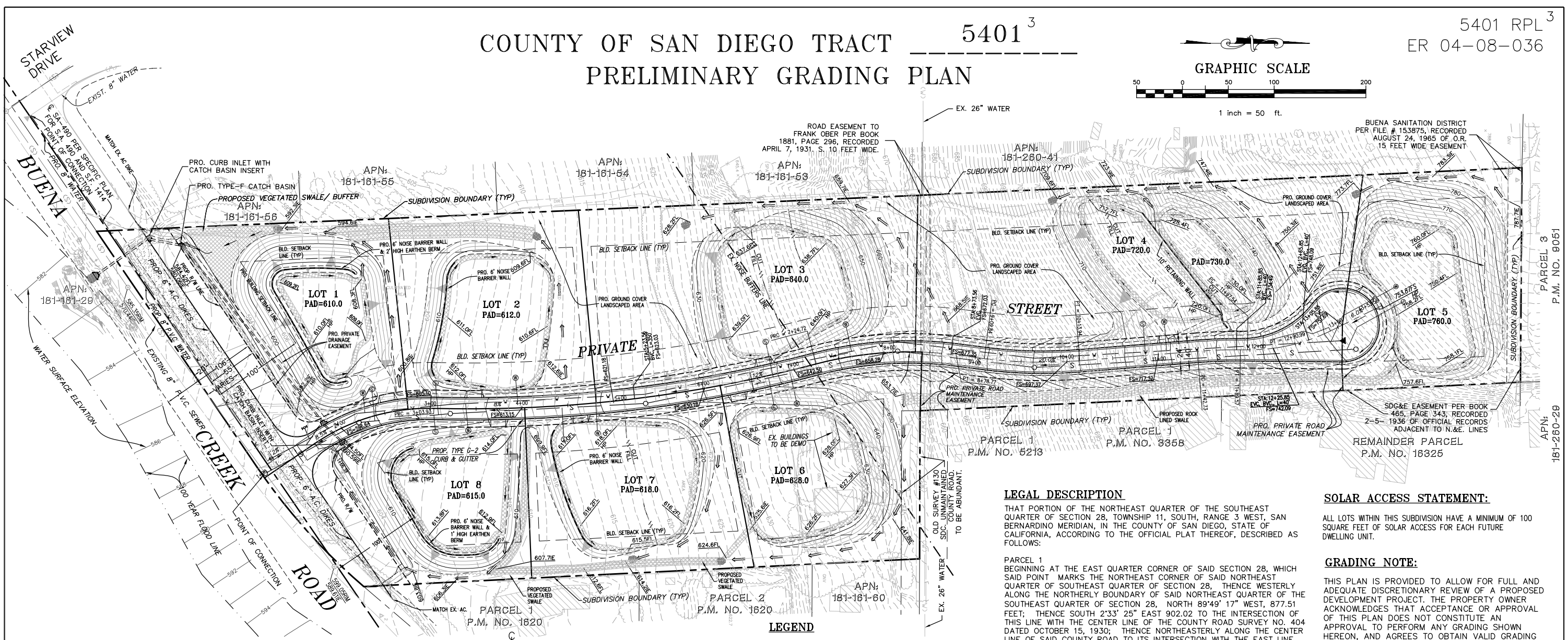
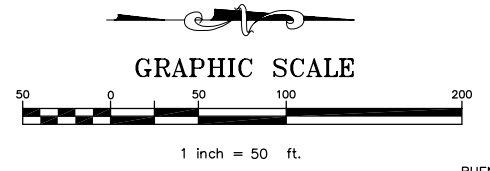


COUNTY OF SAN DIEGO TRACT 5401<sup>3</sup>  
PRELIMINARY GRADING PLAN

5401 RPL<sup>3</sup>  
ER 04-08-036



LEGAL DESCRIPTION

THAT PORTION OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 28, TOWNSHIP 11, SOUTH, RANGE 3 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF, DESCRIBED AS FOLLOWS:

PARCEL 1 BEGINNING AT THE EAST QUARTER CORNER OF SAID SECTION 28, WHICH SAID POINT MARKS THE NORTHEAST CORNER OF SAID NORTHEAST QUARTER OF SOUTHEAST QUARTER OF SECTION 28, THENCE WESTERLY ALONG THE NORTHERLY BOUNDARY OF SAID NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 28, NORTH 89°49' 17" WEST, 877.51 FEET; THENCE SOUTH 2°33' 25" EAST 902.02 TO THE INTERSECTION OF THIS LINE WITH THE CENTER LINE OF THE COUNTY ROAD SURVEY NO. 404 DATED OCTOBER 15, 1930; THENCE NORTHEASTERLY ALONG THE CENTER LINE OF SAID COUNTY ROAD TO ITS INTERSECTION WITH THE EAST LINE OF SAID SECTION 28, THENCE NORTHERLY ALONG SAID EAST LINE OF SECTION 28, 341.80 FEET TO THE POINT OF BEGINNING. EXCEPTING THERE FROM THE LAND LYING EASTERLY OF THE FOLLOWING DESCRIBED LINE. BEGINNING AT SAID EAST QUARTER CORNER OF SECTION 28, THENCE WESTERLY ALONG THE NORTHERLY LINE OF SAID SOUTHEAST QUARTER OF SECTION 28, NORTH 89°49' 17" WEST 481.00 FEET; THENCE SOUTH 2°53' 33" EAST 607.42 FEET TO THE INTERSECTION WITH THE CENTER LINE OF ROAD SURVEY NO. 404 DATED OCTOBER 15, 1930. THAT PORTION OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 28, TOWNSHIP 11 SOUTH, RANGE 3 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF, DESCRIBED AS FOLLOWS.

PARCEL 2, BEGINNING AT THE EAST QUARTER CORNER OF SAID SECTION 28, AS MONUMENTED ON THE GROUND AND SHOWN ON LICENSED SURVEY MAP NO. 371, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, MAY 2, 1929, THENCE NORTH 89°45'08" WEST 642.39 FEET TO THE TRUE POINT OF BEGINNING; THENCE NORTH 89°45' 08" WEST 235.12 FEET; THENCE NORTH 2°29' 25" WEST 654.46 FEET; THENCE SOUTH 89°39' 00" EAST, 233.96 FEET; THENCE SOUTH 2°45' 30' EAST 654.12 FEET TO THE TRUE POINT OF BEGINNING.

ASSESSOR'S PARCEL NO.

181-161-11, 181-260-14

TOPOGRAPHY:

EXISTING TOPOGRAPHY SHOWN HEREON WERE OBTAINED FROM AN AERIAL SURVEY BY: TMR ASSOCIATES, INC. 155 W. HOSPITALITY LN., SUITE 122 SAN BERNARDINO, CA 92408 Phone (909) 890-3730 DATE FLOWN: 11-11-02

SOLAR ACCESS STATEMENT:

ALL LOTS WITHIN THIS SUBDIVISION HAVE A MINIMUM OF 100 SQUARE FEET OF SOLAR ACCESS FOR EACH FUTURE DWELLING UNIT.

GRADING NOTE:

THIS PLAN IS PROVIDED TO ALLOW FOR FULL AND ADEQUATE DISCRETIONARY REVIEW OF A PROPOSED DEVELOPMENT PROJECT. THE PROPERTY OWNER ACKNOWLEDGES THAT ACCEPTANCE OR APPROVAL OF THIS PLAN DOES NOT CONSTITUTE AN APPROVAL TO PERFORM ANY GRADING SHOWN HEREON, AND AGREES TO OBTAIN VALID GRADING PERMISSIONS BEFORE COMMENCING SUCH ACTIVITY.

GRADING PROPOSED:

APPROXIMATE EARTHWORK QUANTITIES:  
EXCAVATION: ±29,621 CY.  
EMBANKMENT: ±30,074 CY.  
IMPORT: ± 453 CY.

OWNER / SUBDIVIDER

SO CAL AG PROPERTIES, INC. A CALIFORNIA CORPORATION  
PO BOX 4601, OCEANSIDE, CA, 92052  
(760) 439-3968

Jay Kawano 6-5-08  
DATE

Tim Miyasaka 6-5-08  
DATE

ENGINEER

CONSTRUCTION TESTING & ENGINEERING, INC.  
1441 MONTIEL ROAD, SUITE 115, ESCONDIDO, CA 92026  
(760)746-4955

Moyenuddin A. Sirajee 3-18-09  
DATE

LEGEND

- DIRECTION OF FLOW
- BROW DITCH PER D-75
- 8" PVC SEWER
- 8" PVC WATER
- SPOT ELEVATION
- EXISTING CONTOUR (MAJOR)
- EXISTING CONTOUR (MINOR)
- PROPOSED CONTOUR (MAJOR)
- PROPOSED CONTOUR (MINOR)
- DAYLIGHT LINE
- 2:1 CUT/2:1 FILL SLOPE
- DRIVEWAY PER DS-7
- TYPE G-2 CURB & GUTTER
- TYPE A DIKES PER G-5
- TYPE A CLEANOUT PER D-9
- TYPE F CATCH BASIN PER D-7
- TYPE B CURB INLET PER D-2
- RCP AND PVC STORM DRAIN PER D-60
- RIP RAP ENERGY DISSIPATOR PER D-40
- WING TYPE HEADWALLS PER D-34
- PRO. GRASS LINED SWALE
- PRO. ROCK LINED SWALE
- INTERIOR RETAINING WALL

